

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	HIDDINK-DANIEL\$.in,as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L2	11	GABRIEL-ANDREAS\$.in,as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L3	2	BARMETTLER-URS\$.in,as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L4	2	HMH-MASCHINENHANDEL\$.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L5	12	L1 L2 L3 L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L6	0	("2006/0191953").URPN.	USPAT	OR	ON	2007/05/14 08:49
L7	4570	198/785,786.ccls. 141/114,67.ccls. 221/161,162,168,173,289.ccls. 209/667.ccls. 53/158,235,237,244, 246,247,248.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L8	1	L7 and noncylindrical	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49

## EAST Search History

L9	10	L7 and non-cylindrical	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L10	10	L7 and non adj cylindrical	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L11	470	L7 and taper\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L12	108	L7 and taper\$4 and (opposite near3 direction)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L13	48	L7 and taper\$4 and (opposite near3 direction) and rollers	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L14	41	("0477093"   "0654281"   "2219809"   "2776037"   "2877680"   "2911088"   "3101866"   "3126087"   "3144889"   "3195584"   "3220443"   "3225797"   "3297130"   "3321606"   "3365048"   "3396758"   "3426881"   "3567006"   "3675755"   "3687263"   "3815730"   "3935773"   "4094410").PN. OR ("4434886").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/14 08:49
L15	60	L12 not L13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49

## EAST Search History

L16	6094	198/785,786.ccls. 141/114,67.ccls. 221/161,162,168,173,289.ccls. 209/667.ccls. 53/158,235,237,244, 246,247,248.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L17	1	L16 and noncylindrical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L18	11	L16 and non-cylindrical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L19	4570	198/785,786.ccls. 141/114,67.ccls. 221/161,162,168,173,289.ccls. 209/667.ccls. 53/158,235,237,244, 246,247,248.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L20	10	L19 and non-cylindrical	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L21	11	L16 and (non adj cylindrical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L22	1	L18 not L20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49

## EAST Search History

L23	738	L16 and taper\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L24	293	L16 and taper\$4 and rollers	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L25	39	L16 and (taper\$4 near4 rollers)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L26	248	198/785,786.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L27	5	("2828888" "2829476" "4930289" "5737902" "6357495").PN.	USPAT	OR	ON	2007/05/14 08:49
L28	1609	141/114,67.ccls. not 198/785,786.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L29	795	221/161,162,168,173,289.ccls. not 198/785,786.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L30	90	209/618.ccls. not (209/667.ccls. 221/161,162,168,173,289.ccls. 198/785,786.ccls. )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49

## EAST Search History

L31	96	209/667.ccls. not (221/161,162,168, 173,289.ccls. 198/785,786.ccls. )	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L32	1609	141/114,67.ccls. not (221/161,162, 168,173,289.ccls. 198/785,786.ccls. 209/618,667.ipc.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L33	1840	141/114,67.ccls. not (221/161,162, 168,173,289.ccls. 198/785,786.ccls. 209/618,667.ipc.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L34	16	L33 and blister	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L35	65	L33 and (pills tablets capsules)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L36	1827	53/158,235,237,244,246,247,248.ccls. not (198/785,786.ccls. 221/161,162, 168,173,289.ccls. 209/618,667.ccls.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L37	2524	53/158,235,237,244,246,247,248.ccls. not (198/785,786.ccls. 221/161,162, 168,173,289.ccls. 209/618,667.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49

## EAST Search History

L38	48	L37 and blister	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L39	32443	roll near3 frame	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L40	32443	L39 and (rolls or rollers)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L41	89122	(roll or roller) near3 frame	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L42	11088	L41 and gap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L43	1840	L42 and (non-cylindric\$4 or taper\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L44	1397	L43 and drive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49

## EAST Search History

L45	990	L44 and (opposite same direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L46	912	L45 and sections	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L47	4	L46 and blister	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L48	61	L46 and (pills or capsules or oblongs or tablets)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:49
L49	39	((pairs with (rolls or rollers)) same ((non adj cylindrical) or noncylindrical)) and drive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 08:58
L50	0	("2006/0191953").URPN	USPAT	OR	ON	2007/05/14 09:00